



Combined Declaration and Power of Attorney form for
Patent Application Claiming Foreign Application Priority (3/2002)

COMBINED DECLARATION & POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration Submitted with Initial Filing

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	TI-36527
First Named Inventor	Heping Dai
<i>COMPLETE IF KNOWN</i>	
Application Number	10/696,049
Filing Date	10/29/2003
Art Unit	2836
Examiner Name	Not Assigned

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Programmable current limiting using a shunt resistor

(Title of the Invention)

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY) 10/29/2003 as United States Application Number or PCT International

Application Number 10/696,049 and was amended on (MM/DD/YYYY) _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

POWER OF ATTORNEY

I hereby appoint Practitioners at Customer Number 23494, Texas Instruments Incorporated, as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. I also hereby authorize said practitioners to insert the filing date and/or application number, above, when known.

FOREIGN APPLICATION PRIORITY CLAIM

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor' or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	YES	NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.



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DECLARATION & POWER OF ATTORNEY - Utility or Design Patent Application

Direct all correspondence Customer Number or Bar Code Label **23494** OR Correspondence address below to:

Name **Texas Instruments Incorporated**

Address **Patent Activity**

City Dallas	State TX	ZIP 75265
Country U.S.A.	Telephone (972) 917-5452	Fax (972) 917-4418

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF FIRST INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Heping	Family Name or Surname	DAI
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Inventor's Signature		Date	2/16/04
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Residence: City Plano	State TX	Country U.S.A.	Citizenship China
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Mailing Address **4428 Riptide Lane**

City Plano	State TX	ZIP 75024	Country U.S.A.
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NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	Alan Roy Alan	Family Name or Surname	HASTINGS
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Inventor's Signature		Date	2/16/04
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Residence: City Allen	State TX	Country U.S.A.	Citizenship U.S.A.
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Mailing Address **903 Morningside Lane**

City Allen	State TX	ZIP 75002	Country U.S.A.
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Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.



DECLARATION & POWER OF ATTORNEY - Utility or Design Patent Application

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NAME OF THIRD INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	David A.	Family Name or Surname	ARCINIEGA
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Inventor's Signature	<i>David Arciniega</i>	Date 2/10/04
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Residence: City Sachse	State TX	Country U.S.A.	Citizenship U.S.A.
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Mailing Address **6810 Burning Bush**

City Sachse	State TX	ZIP 75048	Country U.S.A.
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NAME OF FOURTH INVENTOR: A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])	N/A	Family Name or Surname
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Inventor's Signature	Date
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Residence: City	State	Country	Citizenship
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Mailing Address

City	State	ZIP	Country
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Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.